

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application : **10/040,173**

Applicant(s) : **VAIDYANATHAN et al.**

Filed : **10/23/2001**

Confirmation : **9007**

T.C./Art Unit : **2611**

Examiner : **KIM, Kevin**

Atty. Docket : **US-010520**

Title: **METHOD TO IMPROVE ATSC-VSB TRANSCEIVER PERFORMANCE  
EMPLOYING A TIME-FREQUENCY WAVEFORM PROCESSOR**

**AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.111**

Mail Stop **Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office action of 20 March 2007, please amend the above referenced application as follows and/or reconsider the application in light of the following remarks.

**This paper includes** (each beginning on a separate sheet):

- 1. Amendments to and/or listing of the claims; and**
- 2. Remarks / Discussion of issues.**